

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	65379	"438"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/31 19:04
S2	0	semiconductor or ic or "integrated circuit" or microelectronic	US-PGPUB; USPAT	OR	OFF	2003/05/29 17:11
S3	855	("438/for.227").CCLS.	EPO; JPO; DERWENT	OR	OFF	2005/12/07 16:56
S5	105811	"438"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/24 09:36
S6	196566	"257"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/24 09:36
S7	746088	semiconductor or ic or "integrated circuit" or microelectronic	US-PGPUB; USPAT	OR	OFF	2006/03/24 09:36
S8	771582	S5 or S6 or S7	US-PGPUB; USPAT	OR	OFF	2006/04/12 11:51
S9	221599	S5 or S6	US-PGPUB; USPAT	OR	OFF	2006/04/12 11:50
S10	5	("20040009307" "20050095443" "20050101132" "20060019494" "20060027167").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:05
S11	100560	tan or "tantalum nitride"	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:05
S12	3389	"hydrogen plasma"	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:06
S13	2353	"nitrogen plasma"	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:07
S14	87	S12 with S13	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:07
S15	37	S11 and S14	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:07

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5056	((438/627,653,751) or (257/e21.584)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/19 10:24
S1	65379	"438"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/31 19:04
S2	0	semiconductor or ic or "integrated circuit" or microelectronic	US-PGPUB; USPAT	OR	OFF	2003/05/29 17:11
S3	855	("438/for.227").CCLS.	EPO; JPO; DERWENT	OR	OFF	2005/12/07 16:56
S5	105811	"438"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/24 09:36
S6	196566	"257"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/24 09:36
S7	746088	semiconductor or ic or "integrated circuit" or microelectronic	US-PGPUB; USPAT	OR	OFF	2006/03/24 09:36
S8	771582	S5 or S6 or S7	US-PGPUB; USPAT	OR	OFF	2006/04/12 11:51
S9	221599	S5 or S6	US-PGPUB; USPAT	OR	OFF	2006/04/12 11:50
S10	5	("20040009307" "20050095443" "20050101132" "20060019494" "20060027167").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:05
S11	100560	tan or "tantalum nitride"	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:05
S12	3389	"hydrogen plasma"	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:06
S13	2353	"nitrogen plasma"	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:07
S14	87	S12 with S13	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:07
S15	37	S11 and S14	US-PGPUB; USPAT	OR	OFF	2006/12/18 18:07